

```
<210> 4
      <211> 40
      <212> DNA
      <213> Artificial Sequence
      <220>
      <223> Primer
      <400> 4
gcaaactggc tcttccgcag ccgctgaagt cdtcatcggg
                                                                         40
      <210> 5
      <211> 18
      <212> PRT
      <213> Artificial Sequence
      <220>
      <223> Unsure
Met Ala Ser Ser Arg Val Asp Gly Gly Arg Ser Asp Leu Ile Glu Gly
Arg Cys
      <210> 6
      <211> 18
      <212> PRT
      <213> Artificial Sequence
      <220>
      <223> Cys-F1-PS-Biotin Construct
      <221> misc_feature
      <222> 3
      <223> Xaa = Lys-[Dapa(Fl]]
      <220>
      <221> misc_feature
      <222> 17
      <223> Xaa = [Lys-(Biotin)]
      <400> 6
Cys Gly Xaa Gly Leu Glu Val Leu Phe Gln Gly Pro Val Arg Lys Gly
Xaa Gly
      <210> 7
      <211> 11
      <212> PRT
      <213> Artificial Sequence
      <220>
      <223> High affinity ligand for the N-SH3 Domain of Crk
Pro Pro Pro Ala Leu Pro Pro Lys Arg Arg Arg
```

o'ut

```
<210> 8
      <211> 318
      <212> PRT
      <213> Artificial Sequence
      <223> Protein Kinase Target
      <220>
      <221> misc_feature
      <222> 311
      <223> Xaa = Lys-[Dapa(F1)]
     <400> 8
Lys Arg Gly Cys Ala Gly Asn Phe Asp Ser Glu Glu Arg Ser Ser Trp
                                   10
Tyr Trp Gly Arg Leu Ser Arg Gln Glu Ala Val Ala Leu Leu Gln Gly
                                125
Gln Arg His Gly Val Phe Leu Val/Arg Asp Ser Ser Thr Ser Pro Gly
                            40
Asp Tyr Val Leu Ser Val Ser Glu Asn Ser Arg Val Ser His Tyr Ile
Ile Asn Ser Ser Gly Pro Arg Pr\phi Pro Val Pro Pro Ser Pro Ala Gln
                    70
Pro Pro Pro Gly Val Ser Pro Ser Arg Leu Arg Ile Gly Asp Gln Glu
Phe Asp Ser Leu Pro Ala Leu Leu Glu Phe Tyr Lys Ile His Tyr Leu
            100
                                105
Asp Thr Thr Leu Ile Glu Pro Val Ala Arg Ser Arg Gln Gly Ser
                            1/20
                                                125
        115
Gly Val Ile Leu Arg Gln Glu &lu Ala Glu Tyr Val Arg Ala Leu Phe
                        135
Asp Phe Asn Gly Asn Asp Glu Glu Asp Leu Pro Phe Lys Lys Gly Asp
                   150
                                        155
Ile Leu Arg Ile Arg Asp Lys Pro Glu Glu Gln Trp Trp Asn Ala Glu
               165
                                    170
Asp Ser Glu Gly Lys Arg Gly Met Ile Pro Val Pro Tyr Val Glu Lys
            180
                                185
                                                   190
Tyr Arg Pro Ala Ser Ala Ser Val Ser Ala Leu Ile Gly Gly Asn Gln
                           200
       195
                                                205
Glu Gly Ser His Pro Gln Pro Leu Gly Gly Pro Glu Pro Gly Pro Tyr
   210
                        21/5
                                            220
Ala Gln Pro Ser Val Asn Thr Pro Leu Pro Asn Leu Gln Asn Gly Pro
                    230
                                        235
Ile Tyr Ala Arg Val Ile Gin Lys Arg Val Pro Asn Ala Tyr Asp Lys
                245
                                    250
Thr Ala Leu Ala Leu Glu Val Gly Glu Leu Val Lys Val Thr Lys Ile
                                                    270
           260
                                265
Asn Val Ser Gly Gln Trp Glu Gly Glu Cys Asn Gly Lys Arg Gly His
        275
                            280
Phe Pro Phe Thr His Val Arg Leu Leu Asp Gln Gln Asn Pro Asp Glu 290 300
Asp Phe Ser Gly Cys Gly Xaa Gly Leu Glu Val Leu Phe Gln
                    310
```

```
<210> 9
      <211> 326
      <212> PRT
      <213> Artificial Sequence
     <223> Recombinant Intermediate
     <220>
      <221> misc_feature
      <222> 311
      <223> Xaa = Lys-[Dapa [F1)]
     <220>
      <221> misc_feature
      <222> 325
      <223> Xaa = [Lys-(Biotin)]
      <400> 9
Lys Arg Gly Cys Ala Gly Ash Phe Asp Ser Glu Glu Arg Ser Ser Trp
                                     10
Tyr Trp Gly Arg Leu Ser Arg Gln Glu Ala Val Ala Leu Leu Gln Gly
                                 25
Gln Arg His Gly Val Phe Leu Val Arg Asp Ser Ser Thr Ser Pro Gly
                           40
Asp Tyr Val Leu Ser Val Ser Glu Asn Ser Arg Val Ser His Tyr Ile
Ile Asn Ser Ser Gly Pro Arg Pro Pro Val Pro Pro Ser Pro Ala Gln
                    70
                                         75
Pro Pro Pro Gly Val Ser Pro Ser Arg Leu Arg Ile Gly Asp Gln Glu
                                     90
                85
Phe Asp Ser Leu Pro Ala Leu Leu Glu Phe Tyr Lys Ile His Tyr Leu
                                 105
            100
Asp Thr Thr Thr Leu Ile oldsymbol{\mathsf{Glu}} Pro Val Ala Arg Ser Arg oldsymbol{\mathsf{Gln}} Gly Ser
                            120
        115
Gly Val Ile Leu Arg Gln Glu Glu Ala Glu Tyr Val Arg Ala Leu Phe
                        135
Asp Phe Asn Gly Asn Asp Glu Glu Asp Leu Pro Phe Lys Lys Gly Asp
                   150
                                         155
Ile Leu Arg Ile Arg Asp Lys Pro Glu Glu Gln Trp Trp Asn Ala Glu
                                     170
                165
Asp Ser Glu Gly Lys Ard Gly Met Ile Pro Val Pro Tyr Val Glu Lys
                                 185
            180
Tyr Arg Pro Ala Ser Ala Ser Val Ser Ala Leu Ile Gly Gly Asn Gln
                                                 205
                             200
        195
Glu Gly Ser His Pro Gin Pro Leu Gly Gly Pro Glu Pro Gly Pro Tyr
                                             220
                        215
Ala Gln Pro Ser Val Asn Thr Pro Leu Pro Asn Leu Gln Asn Gly Pro
                                         235
                    2B0
Ile Tyr Ala Arg Val Ile Gln Lys Arg Val Pro Asn Ala Tyr Asp Lys
                                     250
                245
Thr Ala Leu Ala Leu Glu Val Gly Glu Leu Val Lys Val Thr Lys Ile
                                                     270
                                 265
Asn Val Ser Gly Gln trp Glu Gly Glu Cys Asn Gly Lys Arg Gly His
                             280
        275
Phe Pro Phe Thr His Val Arg Leu Leu Asp Gln Gln Asn Pro Asp Glu
                        295
                                             300
Asp Phe Ser Gly Cys Gly Xaa Gly Leu Glu Val Leu Phe Gln Gly Pro
                                         315
                    310
Val Arg Lys Gly Xaa/Gly
                325
```

on on